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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/441,656	11/12/1999	NICHOLAS J. ELSEY	1631077-0028	4745

7590 05/24/2002

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EXAMINER

LE, DEBBIE M

ART UNIT

PAPER NUMBER

2177

DATE MAILED: 05/24/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

pa

<b>Interview Summary</b>	Application No. 09/441,656	Applicant(s) STAFFORD ET AL.	
	Examiner DEBBIE M LE	Art Unit 2177	

All participants (applicant, applicant's representative, PTO personnel):

- (1) DEBBIE M LE. (3) ALEX YIP, Reg. # 34,759  
 (2) HOSAIN ALAM. (4) \_\_\_\_\_

Date of Interview: 21 May 2002.

Type: a) ☒ Telephonic b) ☐ Video Conference  
 c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.  
 If Yes, brief description: \_\_\_\_\_

Claim(s) discussed: 22,30 and 41.

Identification of prior art discussed: BRENNAN ET AL, PATENT # 5,329,578.


Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☐ N/A.


Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The applicants' representative proposed amendments to claims 22, 30, and 41, as shown in the facsimile transmission attached to this summary. The representative explained different aspects of the invention as indicated in the proposed claims. Claims as proposed overcome the 35 USC 102 rejection based on the Brennan (USP 5,329,578) reference. An update search will be required to determine the patentability of the proposed claims.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

i) ☐ It is not necessary for applicant to provide a separate record of the substance of the interview(if box is checked).

Unless the paragraph above has been checked, THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

  
 HOSAINT T. ALAM  
 PRIMARY EXAMINER

  
 Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

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Total number of pages including this cover sheet: 3

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Group Art Unit 2177  
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**NOTE:**

**IMMEDIATE ATTENTION REQUIRED**

**Re: Serial No. 09/441,656**

Dear Examiner Le:

As communicated, attached are amended claims 22, 30 and 41, in draft form, for discussion in the interview scheduled for 11:00 a.m. on May 21, 2002. I will call you and Examiner Hoosain then. Thanks.

Alex Yip  
Reg. No. 34,759

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**DRAFT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Patent Application**

Inventor(s) N. Elsey et al.

Case 41698.1012

Serial No. 09/441,656

Examiner D. Le

Filing Date November 21, 1999

Group Art Unit 2177

Title Enhanced Directory Assistance Service Providing Individual or Group Directories

**FOR INTERVIEW DISCUSSION ONLY (DO NOT ENTER)**

22. (Twice Amended) A system for maintaining a data source comprising:

an interface for receiving signals in establishing a communication connection,

[with an initiator of] the communication connection being initiated by an initiator using a communications apparatus, one or more data elements in the data source which are associated with the initiator being [identified] located based on an identifier [representative of the initiator] in the received signals which identifies the communications apparatus;

a receiver for receiving from the initiator a request for taking an action concerning a selected one of the data elements through the established communication connection, the action being associated with an access right requirement;

a processor for identifying an access right of the initiator concerning the selected data element; and

a device for taking the action when the access right of the initiator meets the access right requirement.

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DRAFT

30. (Amended) A system for maintaining a directory through a directory assistance provider [of directory assistance] comprising:

an interface for receiving from a user a request for taking an action concerning the directory, the user being allocated a level of access to the directory selected from a plurality of access levels, the directory assistance provider being accorded at least the level of access to the directory allocated to the user; and

a processor for determining whether the directory assistance provider is allowed to take the action based on the level of access accorded to the directory assistance provider, the action being initiated by the directory assistance provider if it is determined that the directory assistance provider is allowed to take the action.

41. (Amended) A system for providing a communications service using a database comprising:

an interface for receiving from a user a request for communicating with a desired party;

a first device for searching the database for contact information concerning the desired party to which a communication connection is to be established for the user, the contact information being associated with an access right requirement concerning disclosure of the contact information;

a second device for [initiating a] establishing the communications connection based on the contact information [between the user and the desired party];

a processor for identifying an access right of the user [concerning the contact information]; and

a controller for allowing disclosure of the contact information to the user when the access right of the user satisfies the access right requirement.